IAP15 Rec'd PCT/PTO 09 JUN 2006

PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO	DKUS065113		
DESIGNATED/ELECTED CONCERNING A SUBMISSIO	U.S. APPLICATED NO/([Kn8/F26e4375F7].1.5)		
INTERNATIONAL APPLICATION NO. PCT/JP2004/018829	INTERNATIONAL FILING DATE December 16, 2004	PRIORITY DATE CLAIMED December 26, 2003	
TITLE OF INVENTION COMPRESSOR			
APPLICANT(S) FOR DO/EO/US Hirofumi HIGASHI			
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:	
1. This is a FIRST submission of items con	ncerning a submission under 35 U.S.C. 37	1.	
2. This is a SECOND or SUBSEQUENT st	ubmission of items concerning a submissio	n under 35 U.S.C. 371.	
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	(1(f)). The submission must include items	
4. The US has been elected (Article 31).			
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))		
a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).	
b. A has been communicated by	the International Bureau.		
1	cation was filed in the United States Receiv	ing Office (RO/US).	
6. An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).	
a. is attached hereto.			
	tted under 35 U.S.C. 154(d)(4).		
7. Amendments to the claims of the Inte	mational Application under PCT Article 19	(35 U.S.C. 371(c)(3))	
a. are attached hereto (requir	red only if not communicated by the Interna	itional Bureau).	
	by the International Bureau.		
[7]	ever, the time limit for making such amendr	ments has NOT expired.	
d. Land have not been made and v			
	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).	
9. An oath or declaration of the inventor			
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PC1	
Items 11 to 20 below concern document(s) or information included:	·	
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12. An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.	
13. A preliminary amendment.			
14. An Application Data Sheet under 37 (CFR 1.76.		
15. A substitute specification.			
16. A power of attorney and/or change of	address letter.		
17. A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.	
18. A second copy of the published Interr	national Application under 35 U.S.C. 154(d)	0(4).	
19. A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).	
20 / Other items or information: (1) PCT/R	RO/101: (2) Form PCT/ISA/210: (3) PCT/IE	3/304: (4) PCT/IB/308	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IAP12 Rec'd PCT/PTO 0 9 JUN 2006

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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The following fees have been submitted 21.	U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. PCT/JP2004/018829					ATTORNEY'S DOCKET NUMBER DKUS065113			
21.							PTO LISE ONLY		
22. Examination (see International preprimiting examination (see See	l <u> </u>				T TO USE ONE!				
23. Search fee Search fee (37 CFR 1.45(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. 1400							-		
☐ Additional fee for specification and drawings filled in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 sheets of paper or fraction thereof. RATE 18	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	ì		
☐ Additional fee for specification and drawings filled in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 sheets of paper or fraction thereof. RATE 18	TOTAL OF 21, 22 and 23 =				\$ 900.00				
thereof (round up to a whole number) 18 -100 = 0 /50 = 0	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).								
Surcharge of \$130.00 for furnishing the cath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). V. CLAIMS NUMBER FILED NUMBER EXTRA RATE S Total claims 4 - 20 = 0	Total Sheets	Extra Sheets			RATE				
claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 4 - 20 = 0 X \$ 50 \$ \$ 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). TOTAL NATIONAL FEE = \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 940.00 Amount to be charged: A check in the amount of \$ 940.00 To Cover the above fees is enclosed. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1836 A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNINGs: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to pending status. SEND ALL CORRESPONDENCE TO:	18 - 100 =	0 /50 =	. 0		× \$250	\$ 0.00			
Total claims				claration later than 30 months fi	rom the earliest	\$ 0.00			
Independent claims 1 - 3 = 0	√ CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ 900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 940.00 Amount to be refunded: Amount to be charged: **A check in the amount of \$ 940.00	Total claims		4 - 20 =	0	× \$ 50	\$ 0.00			
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A check in the amount of \$ 940.00				TOTAL F	EES ENCLOSED =	\$ 940.00			
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Please charge my Deposit Account No. 50-1836 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1836 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							\$		
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Global IP Counselors, LLP SIGNATURE	SEND ALL CORRESPONDENCE TO:					W261			
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